	Application No. Applicant(s)		
Notice of Allowability	10/089,329	WU ET AL.	
	Examiner	Art Unit	
	Deepak R Rao	1624	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 1. This communication is responsive to the amendment file.	ppears on the cover sheet will IS (OR REMAINS) CLOSED in 35) or other appropriate commit RIGHTS. This application is \$13 and MPEP 1308.	n this application. If not include unication will be mailed in due o	d course. THIS
2. ☐ The allowed claim(s) ☐ /are 3-27.			
3. The drawings filed on are accepted by the Exami	ner.		
 4. ☐ Acknowledgment is made of a claim for foreign priority a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents had 2. ☐ Certified copies of the priority documents had 3. ☐ Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Applicatio	on No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATI noted below. Failure to timely comply will result in ABANDOI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requ	uirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.		
(a) 🗌 including changes required by the Notice of Draftspo	erson's Patent Drawing Reviev	v (PTO-948) attached	
1) 🗌 hereto or 2) 🗍 to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examino Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on th n the header according to 37 CF	ne drawings in the front (not the l R 1.121(d).	back) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN			ote the
Attachment(s) 1. Notice of References Cited (PTO-892)		formal Patent Application (PTO	-152)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 12192003) Examiner's Comment Regarding Requirement for Deposi of Biological Material 	Paper No./ B/08), 7. 🛭 Examiner's	ummary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allow Deepak R Rao Primary Examiner Art Unit: 1624	vance

Application/Control Number: 10/089,329

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Richard Echler on May 3, 2004.

The application has been amended as follows:

In the specification:

Insert the following continuing data on page 1, below the title:

-- This application is a 371 of PCT/US00/27503 filed October 5, 2000 which claims the benefit of Provisional Application No. 60/158,660 filed October 8, 1999. --

In the claims:

In claim 14, line 10, delete "carboxyxlic" and in place insert -- carbocyclic --.

In claim 26, line 6, delete "fused" and in place insert -- carbocyclic ring, --.

In claim 26, line 7, delete "a fused aromatic ring, or a fused" and "with the hydantoin or".

In claim 26, line 8, delete "thiohydantoin ring".

In claim 27, line 7, delete "fused" and in place insert -- carbocyclic ring, --.

In claim 27, line 8, delete "fused aromatic ring, or a fused" and "with the 3-aminodihydrouracil or 3-".

In claim 27, line 9, delete "aminohydrothiouracil ring".

(copy of amended page 1 of specification and amended claims 14, 26 and 27 appears in Appendix A).

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

The references of record do not teach or fairly suggest a process to prepare hydantoin or hydrouracil of the instant claims involving an imidazolylcarbonylhydrazine. The closest reference Yoon et al. (Chem. Commun. 1998), teaches the preparation of hydantoin compounds, however, does not teach the use of the specific synthetic steps and/or reagents of the instant process.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deepak Rao whose telephone number is (571) 272-0672. The examiner can normally be reached on Tuesday-Friday from 6:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dr. Mukund Shah, can be reached on (571) 262-0674. If you are unable to reach Dr. Shah within a 24 hour period, please contact James O. Wilson, Acting-SPE of 1624 at (571) 272-0661. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (571) 272-1600.

Deepak Rao

Primary Examiner Art Unit 1624

May 3, 2004